FORM PTO-1390 OFFICE	U.S. DEPARTMENT OF C	ATTORNEY'S DOCKET NO. GB 020048								
	AL LETTER TO THE UN DO/EO/US) CONCERNI	U.S. Application No. (if known, see 37 CFR 1.5)								
INTERNATIONAL APPLICATION NO.		INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
PCT/IB03/01465		April 10, 2003	April 18, 2002							
TITLE OF INVENTION TRENCH-GATE SEMICONDUCTOR DEVICES										
APPLICANT(S) FOR DO/EO/US Steven T. PEAKB										
Applicant(s) herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. [X] This is	1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2. [] This is	2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
	examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and									
4. [] A prop	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.									
5. [X] copy of a. [] b. [X] c. []	 a. [] is transmitted herewith (required only if not transmitted by the International Bureau). b. [X] has been transmitted by the International Bureau. 									
6. [] A trans	A translation of the International Application into English (35 U.S.C. 371(c)(2))									
7. [X] Amend a. [] b. [] c. [] d. [X]	 a. [] are transmitted herewith (required only if not transmitted by the International Bureau). b. [] have been transmitted by the International Bureau. c. [] have not been made; however, the time limit for making such amendments has NOT expired. 									
8. [] A trans	A translation of the amendment to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).									
9. [X] An oati	· · · · · · · · · · · · · · · · · · ·									
10.[] A trans	[] A translation of the annexes to the international Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items 11. to 16. below concern document(s) or information included:										
11. [] An Info	An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.									
12. [X] An ass	[X] An assignment document for recording. A separate cover sheet is compliance with 37 C.F.R. 3.28 and 3.31 is included.									
13. [] A FIRS	. [] A FIRST preliminary amendment. [] A SECOND OR SUBSEQUENT preliminary amendment.									
14. [] A subs	[] A substitute specification.									
15. [] A chan	[] A change of power of attorney and/or address letter.									
16. [X] Other items or information:										
<u>x</u> :	X Statement under 37 CFR 3.73(b) [PTO/SB/96]									
L		CERTIFICATE OF MAILING								

[X] Express Mail Mailing Label No. EV 3 12 015 014-US

Date of Deposit | 0 - 1 3 - 0 4

I hereby certify that this paper and fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O.

Box 1450, Alexandria, VA 22313-1450.

Jeanne Rusciano Typed Name

10/511212

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)			INTERNATIONAL APPLICATION NO. PCT /IB03/01465		ATTORNEY'S DOCKET NUMBER GB 020048				
17 [X] The following	fees are submitted:	CALCULATIONS (PTO USE ONLY)							
BASIC NATIONAL FEI	E (37 C.F.R. 1.492(A)(1)-(
Search Re	port has been prepared b								
(37 C.F.R.	•								
No Internal (37 C.F.R. (37 C.F.R.	tional preliminary examir 1.482) but international s 1.445(a)(2)								
Neither int 1.482) nor paid to US	ernational preliminary ex international search fee (PTO								
Internation (37 C.F.R. Article 33(2	al preliminary examination 1.482) and all claims sation 2)-(4)								
	ENTER APPROPRIATE I	\$ 860.00							
Surcharge of \$130.00 from the earliest clain	\$								
CLAIMS	NUMBER FILED	NUME	BER EXTRA	RATE					
Total Claims	14 - 20 =	0		X \$ 18.00	\$ 0.00				
Independent claims	1 - 3 =	0		X \$ 86.00	\$ 0.00				
MULTIPLE DEPENDENT CLAIMS (if applicable)				+ \$290.00	\$ 290.00				
	TOTAL OF A	BOVE C	ALCULATIONS	=	\$ 290.00				
Reductions by 1/2 for must also be filed (No	filing by small entity, if a te 37 C.F.R. 1.9, 1.27, 1.2	pplicab (8)	le. Verified Sma	II Entity Statement	.				
		\$ 1150.00							
_	0.00 for furnishing the E lest claimed priority date	\$							
		\$ 1150.00							
Fee for recording the accompanied by an a	enclosed assignment (3 ppropriate cover sheet (3	\$ 40.00							
		\$ 1190.00							
				-	Amount to be Refunded	\$			
					Charged	\$			
a. [] A check in the amount \$ to cover the above fees is enclosed.									
b. [X] Please cha A duplicat	arge my Deposit Account e copy of this sheet is en	No. <u>14</u> closed.	<u>-1270</u> in the am	nount of <u>\$ 1190.00</u> to cove	r the above fees.				
c. [X] The Comm	nissioner is hereby autho or credit any overpaymen	orized to it to Dej	charge any add oosit Account No	itional fee, with the excep o. <u>14-1270</u> . A duplicate c	tion of the Base Issue topy of this sheet is end	Fee, which may be closed.			
NOTE: Where an app	propriate time limit under estore the application to	37 C.F. pending	R. 1.494 or 1.495 g status.	5 has not been met, a petit	tion to revive (37 C.F.b.	1.137(a) or (b)) must be			
SEND ALL CORRESPONDENCE TO:									
Corporate Patent Counsel Philips Electronics North America Corporation Aaron Waxler									
P.O. Box 3001 (NAME) Briarcliff Manor, NY 10510 48,027									
(REGISTRATION NUMBER)									
İ									

IN THE TED STATES PATENT AND TRADE, ARK OFFICE

In re Application of

Atty. Docket

STEVEN T. PEAKE

GB 020048

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

TRENCH-GATE SEMICONDUCTOR DEVICES

Commissioner for Patents Alexandria, VA 22313-1450

AUTHORIZATION PURSUANT TO 37 CFR §1.136(a)(3) AND TO CHARGE DEPOSIT ACCOUNT

Sir:

The Commissioner is hereby requested and authorized to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Respectfully submitted,

Aaron Waxler, Reg. No. 48,027

(914) 333-9608